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Subs	stitute for form 1449/PTO	)		Complete if Known		
			•	Application Number	10/601,191	
IN	FORMATIO	N DIS	CLOSURE	Filing Date	June 23, 2003	
S	TATEMENT	BY A	PPLICANT	First Named Inventor	YI, Seung-June	
				Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	8737.046.00	

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear	
7MM/	AA	6,097,949	08/01/2000	Jung Hae KWAN et al.		
7MM/	AB	2002/124069	09/05/2002	Hatalkar ATUL		
/MM/	AC	6,252,874	06/26/2001	Lee CHUNG-WANG		

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	۳⁰	
/MM/	ВА	WO 01/10146	02/08/2001	QUALCOMM INC.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patient Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter of the file issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For document by the indication of the year of the reign of the Emperor must precede the application number of the patient document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>					
/MM/	CA	"Digital cellular telecommunications system (Phase 2+)", ETSI STANDARDS, EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE, SOPHIA-ANTIPO, FR, vol. 3-T2; SMG4, no. V740, September 2000.						
/MM/	СВ	HARRI HOLMA AND ANTTI TOSKALA: "WCDMA for UMTS" WCDMA FOR UMTS: RADIO ACCESS FOR THIRD GENERATION MOBILE COMMUNICATIONS, June 7, 2000, pp. 123-127.						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner   /Michael Magra Ir/	l Date	l 04/30/2007 l
		04/30/2007
Signature / ////Idea / ///ordea / //	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

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-	stitute for form 1449A/B/			Complete if Known		
,				Application Number	10/601,191-Conf. #6426	
10	IFORMATIO	N DI	SCLOSURE	Filing Date	June 23, 2003	
S	TATEMENT	BY	APPLICANT	First Named Inventor	Seung-June Yi	
				Art Unit	2681	
	(Use as many :	sheets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	8737.046.00-US	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.¹	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages				
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear				
	ВА	KR 2003-0069365 A	8-27-03	Samsung Electronics					
/MM/	BB	EP 1077539 A1	2-21-01	Tokyo Shibaura Electric					

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Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
/MM/	CA	"Multicasting in UMTS", Palat, S.K.; Weerasekera, I.N.; Casati, A., 3G Mobile Communication Technologies 2002 (Third International Conference on 8-10 May, 2002, Page(s): 96-101					

<sup>\*</sup>EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/b. 42 . 1 . 5 . 4	Date	$\overline{\Omega}$
	/Michael Moore Jr/	Date	04/30/200 <i>/</i>
Signature	/WILCHAEL WILLOUTE JI/	Considered	0 1100/2001
Oignature			

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.